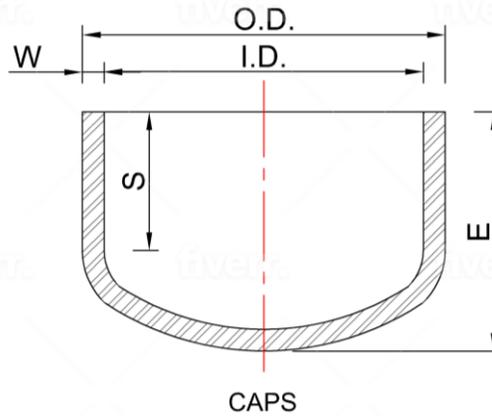


Project Name: _____

Job #: _____

ASTM A403, B16.9

CAPS



Grade: 304L 316L _____
 Seam: Welded Seamless WPWX
 Source: Import Domestic BAA AIS _____

DIMENSIONS

UOM: Inches/LBS

SELECT	NOMINAL PIPE SIZE	OUTSIDE DIAMETER (O.D.)	LENGTH (E)	TANGENT LENGTH (S)	SCHEDULE 5S <input type="checkbox"/> < SELECT			SCHEDULE 10S <input type="checkbox"/> < SELECT		
					Inside Diameter (I.D.)	Wall Thickness (W)	Approx Weight	Inside Diameter (I.D.)	Wall Thickness (W)	Approx Weight
<input type="checkbox"/>	½	0.840	1	0.74	0.710	0.065	0.08	0.674	0.083	0.09
<input type="checkbox"/>	¾	1.050	1	0.68	0.920	0.065	0.11	0.884	0.083	0.12
<input type="checkbox"/>	1	1.315	1 ½	1.10	1.185	0.065	0.18	1.097	0.109	0.19
<input type="checkbox"/>	1 ¼	1.660	1 ½	1.02	1.530	0.065	0.20	1.442	0.109	0.28
<input type="checkbox"/>	1 ½	1.900	1 ½	0.95	1.770	0.065	0.22	1.682	0.109	0.31
<input type="checkbox"/>	2	2.375	1 ½	0.83	2.245	0.065	0.36	2.157	0.109	0.38
<input type="checkbox"/>	2 ½	2.875	1 ½	0.68	2.709	0.083	0.50	2.635	0.120	0.56
<input type="checkbox"/>	3	3.500	2	1.02	3.334	0.083	0.86	3.260	0.120	0.88
<input type="checkbox"/>	3 ½	4.000	2 ½	1.40	3.834	0.083	1.20	3.760	0.120	1.25
<input type="checkbox"/>	4	4.500	2 ½	1.26	4.334	0.083	1.25	4.260	0.120	1.44
<input type="checkbox"/>	5	5.563	3	1.48	5.345	0.109	2.00	5.295	0.134	2.25
<input type="checkbox"/>	6	6.625	3 ½	1.70	6.407	0.109	2.75	6.357	0.134	3.00
<input type="checkbox"/>	8	8.625	4	1.68	8.407	0.109	4.50	8.329	0.148	5.50
<input type="checkbox"/>	10	10.750	5	2.13	10.482	0.134	9.50	10.420	0.165	10.80
<input type="checkbox"/>	12	12.750	6	2.63	12.438	0.156	14.00	12.390	0.180	14.40
<input type="checkbox"/>	14	14.000	6 ½	2.81	13.688	0.156	17.00	13.624	0.188	18.00
<input type="checkbox"/>	16	16.000	7	2.81	15.670	0.165	30.00	15.624	0.188	32.00
<input type="checkbox"/>	18	18.000	8	3.31	17.670	0.165	38.00	17.624	0.188	39.60
<input type="checkbox"/>	20	20.000	9	3.81	19.624	0.188	55.00	19.564	0.218	60.00
<input type="checkbox"/>	24	24.000	10 ½	4.31	23.564	0.218	75.00	23.500	0.250	76.00

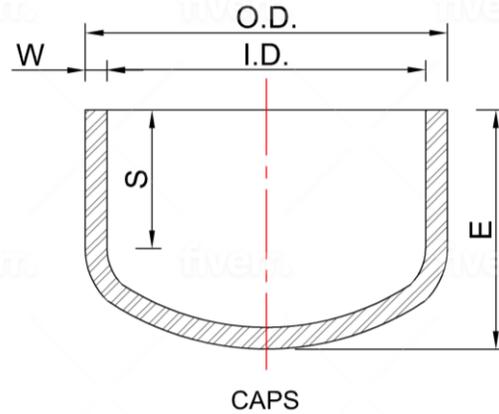
ss wld ftg and pipe conform to ASTM A403 & MSS SP-43; dimensionally, all ftg conform to ASME B16.9
 (= Wall) & MSS SP-43

Project Name: _____

Job #: _____

ASTM A403, B16.9

CAPS



Grade: 304L 316L _____
 Seam: Welded Seamless WPWX
 Source: Import Domestic BAA AIS _____

DIMENSIONS

UOM: Inches/LBS

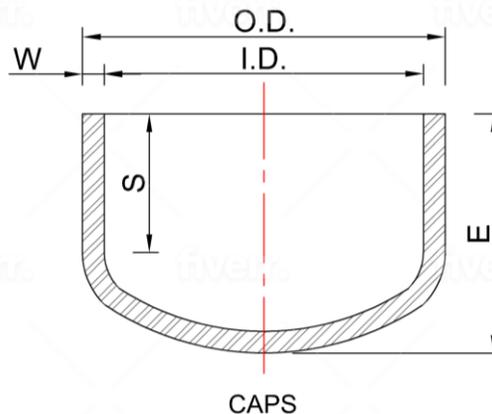
SELECT	NOMINAL PIPE SIZE	OUTSIDE DIAMETER (O.D.)	LENGTH (E)	TANGENT LENGTH (S)	SCHEDULE 40S <input type="checkbox"/> <- SELECT		
					Inside Diameter (I.D.)	Wall Thickness (W)	Approx Weight
<input type="checkbox"/>	½	0.840	1	0.74	0.622	0.109	0.10
<input type="checkbox"/>	¾	1.050	1	0.68	0.824	0.113	0.13
<input type="checkbox"/>	1	1.315	1 ½	1.10	1.049	0.133	0.28
<input type="checkbox"/>	1 ¼	1.660	1 ½	1.02	1.380	0.140	0.38
<input type="checkbox"/>	1 ½	1.900	1 ½	0.95	1.610	0.145	0.50
<input type="checkbox"/>	2	2.375	1 ½	0.83	2.067	0.154	0.60
<input type="checkbox"/>	2 ½	2.875	1 ½	0.68	2.469	0.203	1.00
<input type="checkbox"/>	3	3.500	2	1.02	3.068	0.216	1.56
<input type="checkbox"/>	3 ½	4.000	2 ½	1.40	3.548	0.226	2.25
<input type="checkbox"/>	4	4.500	2 ½	1.26	4.026	0.237	2.69
<input type="checkbox"/>	5	5.563	3	1.48	5.047	0.258	4.06
<input type="checkbox"/>	6	6.625	3 ½	1.70	6.065	0.280	7.12
<input type="checkbox"/>	8	8.625	4	1.68	7.981	0.322	12.50
<input type="checkbox"/>	10	10.750	5	2.13	10.020	0.365	20.30
<input type="checkbox"/>	12	12.750	6	2.63	12.000	0.375	28.80
<input type="checkbox"/>	14	14.000	6 ½	2.81	13.250	0.375	35.70
<input type="checkbox"/>	16	16.000	7	2.81	15.250	0.375	48.50
<input type="checkbox"/>	18	18.000	8	3.31	17.250	0.375	59.40
<input type="checkbox"/>	20	20.000	9	3.81	19.250	0.375	75.00
<input type="checkbox"/>	24	24.000	10 ½	4.31	23.250	0.375	98.00

ss wld ftg and pipe conform to ASTM A403 & MSS SP-43; dimensionally, all ftg conform to ASME B16.9 (= Wall) & MSS SP-43

Project Name: _____
Job #: _____

ASTM A403, B16.9

CAPS



Grade: 304L 316L _____
 Seam: Welded Seamless WPWX
 Source: Import Domestic BAA AIS _____

DIMENSIONS

UOM: Inches/LBS

SELECT	NOMINAL PIPE SIZE	OUTSIDE DIAMETER (O.D.)	LENGTH (E) TANGENT LENGTH (S)	LENGTH (E1) TANGENT LENGTH (S)	SCHEDULE 80S <input type="checkbox"/> < SELECT			SCHEDULE 160S <input type="checkbox"/> < SELECT		
					Inside Diameter (I.D.)	Wall Thickness (W)	Approx Weight	Inside Diameter (I.D.)	Wall Thickness (W)	Approx Weight
<input type="checkbox"/>	1/2	0.840	E1 S 0.72	E1 S 0.64	0.546	0.147	0.11	0.464	0.188	0.14
<input type="checkbox"/>	3/4	1.050	E1 S 0.66	E1 S 0.58	0.742	0.154	0.14	0.612	0.219	0.20
<input type="checkbox"/>	1	1.315	E1 1/2 S 1.08	E1 1/2 S 0.99	0.957	0.179	0.29	0.815	0.250	0.40
<input type="checkbox"/>	1 1/4	1.660	E1 1/2 S 0.99	E1 1/2 S 0.89	1.278	0.191	0.39	1.160	0.250	0.50
<input type="checkbox"/>	1 1/2	1.900	E1 1/2 S 0.93	E1 1/2 S 0.83	1.500	0.200	0.54	1.338	0.281	0.75
<input type="checkbox"/>	2	2.375	E1 1/2 S 0.80	E1 1/4 S 0.95	1.939	0.218	0.75	1.689	0.343	1.17
<input type="checkbox"/>	2 1/2	2.875	E1 1/2 S 0.64	E1 2 S 1.01	2.323	0.276	1.12	2.125	0.375	1.48
<input type="checkbox"/>	3	3.500	E2 S 0.98	E1 2 1/2 S 1.32	2.900	0.300	1.87	2.624	0.438	2.71
<input type="checkbox"/>	3 1/2	4.000	E2 1/2 S 1.34	E1 3 S 1.70	3.364	0.318	2.50	-----	-----	-----
<input type="checkbox"/>	4	4.500	E2 1/2 S 1.21	E1 3 S 1.60	3.826	0.337	3.54	3.438	0.531	5.55
<input type="checkbox"/>	5	5.563	E3 S 1.42	E1 3 1/2 S 1.73	4.813	0.375	5.63	4.313	0.625	9.34
<input type="checkbox"/>	6	6.625	E3 1/2 S 1.63	E1 4 S 1.91	5.761	0.432	10.00	5.187	0.719	16.00
<input type="checkbox"/>	8	8.625	E4 S 1.59	E1 5 S 2.41	7.625	0.500	16.38	6.813	0.906	29.64
<input type="checkbox"/>	10	10.750	E5 S 2.06	E1 6 S 2.75	9.750	0.500	27.30	8.500	1.125	61.42
<input type="checkbox"/>	12	12.750	E6 S 2.56	E1 7 S 3.16	11.750	0.500	36.60	10.126	1.312	95.00
<input type="checkbox"/>	14	14.000	E6 1/2 S 2.75	-----	13.000	0.500	48.00	11.188	1.406	-----
<input type="checkbox"/>	16	16.000	E7 S 2.75	-----	15.000	0.500	65.00	12.812	1.594	-----
<input type="checkbox"/>	18	18.000	E8 S 3.25	-----	17.000	0.500	79.20	14.438	1.781	-----
<input type="checkbox"/>	20	20.000	E9 S 3.75	-----	19.000	0.500	88.00	16.062	1.969	-----
<input type="checkbox"/>	24	24.000	E10 1/2 S 4.25	-----	23.000	0.500	135.00	19.312	2.344	-----

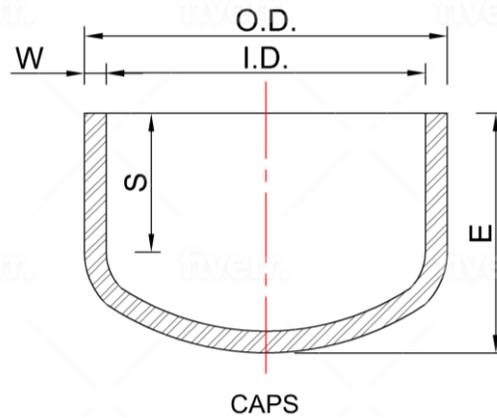
ss wld ftg and pipe conform to ASTM A403 & MSS SP-43; dimensionally, all ftg conform to ASME B16.9
(≠ Wall) & MSS SP-43

Project Name: _____

Job #: _____

ASTM A403, B16.9

CAPS



Grade: 304L 316L _____
 Seam: Welded Seamless WPWX
 Source: Import Domestic BAA AIS _____

DIMENSIONS

UOM: Inches/LBS

SELECT	NOMINAL PIPE SIZE	OUTSIDE DIAMETER (O.D.)	LENGTH (E) TANGENT LENGTH (S)	LENGTH (E1) TANGENT LENGTH (S)	XX STRONG WALL <input type="checkbox"/> <- SELECT		
					Inside Diameter (I.D.)	Wall Thickness (W)	Approx Weight
<input type="checkbox"/>	1/2	0.840	E 1 S 0.72	E1 1 S 0.64	0.252	0.294	0.22
<input type="checkbox"/>	3/4	1.050	E 1 S 0.66	E1 1 S 0.58	0.434	0.308	0.28
<input type="checkbox"/>	1	1.315	E 1 1/2 S 1.08	E1 1 1/2 S 0.99	0.599	0.358	0.58
<input type="checkbox"/>	1 1/4	1.660	E 1 1/2 S 0.99	E1 1 1/2 S 0.89	0.896	0.382	0.78
<input type="checkbox"/>	1 1/2	1.900	E 1 1/2 S 0.93	E1 1 1/2 S 0.83	1.100	0.400	1.08
<input type="checkbox"/>	2	2.375	E 1 1/2 S 0.80	E1 1 3/4 S 0.95	1.503	0.436	1.50
<input type="checkbox"/>	2 1/2	2.875	E 1 1/2 S 0.64	E1 2 S 1.01	1.771	0.552	2.24
<input type="checkbox"/>	3	3.500	E 2 S 0.98	E1 2 1/2 S 1.32	2.300	0.600	3.74
<input type="checkbox"/>	3 1/2	4.000	E 2 1/2 S 1.34	E1 3 S 1.70	2.728	0.636	5.00
<input type="checkbox"/>	4	4.500	E 2 1/2 S 1.21	E1 3 S 1.60	3.152	0.674	7.08
<input type="checkbox"/>	5	5.563	E 3 S 1.42	E1 3 1/2 S 1.73	4.063	0.750	11.26
<input type="checkbox"/>	6	6.625	E 3 1/2 S 1.63	E1 4 S 1.91	4.897	0.864	20.00
<input type="checkbox"/>	8	8.625	E 4 S 1.59	E1 5 S 2.41	6.875	0.875	22.76
<input type="checkbox"/>	10	10.750	E 5 S 2.06	E1 6 S 2.75	-----	-----	-----
<input type="checkbox"/>	12	12.750	E 6 S 2.56	E1 7 S 3.16	-----	-----	-----
<input type="checkbox"/>	14	14.000	E 6 1/2 S 2.75	-----	-----	-----	-----
<input type="checkbox"/>	16	16.000	E 7 S 2.75	-----	-----	-----	-----
<input type="checkbox"/>	18	18.000	E 8 S 3.25	-----	-----	-----	-----
<input type="checkbox"/>	20	20.000	E 9 S 3.75	-----	-----	-----	-----
<input type="checkbox"/>	24	24.000	E 10 1/2 S 4.25	-----	-----	-----	-----

ss wld ftg and pipe conform to ASTM A403 & MSS SP-43; dimensionally, all ftg conform to ASME B16.9
 (= Wall) & MSS SP-43